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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/027,224	12/20/2001	Susanne Marie Crockett	8285/461	9046

7590 07/14/2004
BRINKS HOFER GILSON & LIONE
P.O. BOX 10395
CHICAGO, IL 60610

EXAMINER

LE, KAREN L

ART UNIT	PAPER NUMBER
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2642

DATE MAILED: 07/14/2004

7

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

10/027,224

Applicant(s)

CROCKETT ET AL.

Examiner

Karen Le

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☐ Responsive to communication(s) filed on 19 April 2004.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1,2,4-12 and 14-24 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1,2,4-12 and 14-24 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
- ☐ Certified copies of the priority documents have been received.
 - ☐ Certified copies of the priority documents have been received in Application No. _____.
 - ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- ☒ Notice of References Cited (PTO-892)
- ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____.
- ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____.
- ☐ Notice of Informal Patent Application (PTO-152)
- ☐ Other: _____.

DETAILED ACTION

1. This action is in response to applicant's response filed on April 19, 2004. Claims 1-2, 4-12 and 14-24 are now pending in the present application. **This action is made final.**

Claim Rejections - 35 USC § 103

2. Claims 1-2, 4-12 and 14-24 are rejected under 35 U.S.C. 103(a) as being unpatentable over Culli et al. (U. S. 6,304,641) in view of Partridge, III (U.S. 5,473,671).

Regarding claims 1, 11 and 21, Culli teaches a method for providing an announcement (Col. 5, lines 25-27) to a calling party (Fig. 1, item A) when the calling party calls a disconnected telephone number (Fig. 1, item 14) of a called party (Fig. 1, item 30), the method comprising:

determining a telephone number of a calling party (Fig. 1, item 24, retrieves calling party information) for a disconnected telephone number (fig. 1, item 14) of the called party (Fig. 1, item 30);

Culli does not teach determining whether the calling party is authorized to receive a first announcement in accordance with the calling party information, and providing the first announcement to the calling party if the calling party is authorized. However, Partridge teaches determining whether the calling party is authorized to receive a first announcement in accordance with the calling party information, and providing the first announcement to the calling party if the calling party is authorized (col. 3, lines 27-43). Partridge teaches a list of accepted callers is maintained by a service supplier. When a call comes in, a determination is

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made as to whether the caller is an “accepted” caller. If so, the call is forwarded to the cellular telephone. Thus, it would have been obvious to one of ordinary skill in the art at the time the invention was made to incorporate Partridge’ database system to Culli’s database system to allow called party to share her new number with some selected people while keep the new number secret from other selected people.

Regarding claims 2, 12 and 22, Culli does not teach the concept of providing an alternate announcement if the first announcement is not provided. However, Partridge teaches providing an alternate announcement if the first announcement is not provided (Col. 3, lines 30-36).

Regarding claims 4-5 and 14-15, Culli further teaches the calling party information includes at least a portion of a telephone number of the calling party, at least a portion of the telephone number further includes an area code of the calling party, at least three digits of the telephone number of the calling party (col. 6, lines 45-62).

Regarding claims 6 and 16, Culli does not teach calling party information comprises information about calling parties that are authorized to receive the first announcement. However, Partridge teaches calling party information comprises information about calling parties that are authorized to receive the first announcement (Col. 3, lines 27-34 and Fig. 1, item 24).

Regarding claims 7 and 17, Culli does not teaches the telephone number comprises information about calling parties that are not authorized to receive the first announcement.

However, Partridge teaches the telephone number comprises information about calling parties that are not authorized to receive the first announcement (Col. 3, lines 34-36 and Fig. 1, item 25).

Regarding claims 8 and 18, Culli further teaches the first announcement is provided by an announcement server (Col. 5, line 25-27, Fig. 1, item 20).

Regarding claims 9 and 19, Culli further teaches providing a connection from the calling party to the announcement server (Col. 5, lines 25-27).

Regarding claims 10 and 20, Culli does not teach the idea of providing a call log to the called party. However, providing the date and time information of calls is well known in telephone billing system. Thus, it would have been obvious to one of ordinary skill in the art at the time the invention was made to incorporate telephone billing system to Culli's system to provide call log to the called party.

Regarding claim 23, Culli does not teach the telephone number comprises information about calling parties that are not authorized to receive the first announcement. However, Partridge teaches the telephone number comprises information about calling parties that are not authorized to receive the first announcement (Abstract, lines 4-5).

Regarding claim 24, Culli does not teach the act of determining comprises determining whether the calling party is listed on a reject list. However, Partridge teaches the act of

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determining comprises determining whether the calling party is listed on a reject list (Fig. 1, item 24).

Response to Arguments

5. Applicant's arguments with respect to claims 1-2, 4-12 and 14-24 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

6. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a).

Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire **THREE MONTHS** from the mailing date of this action. In the event a first reply is filed within **TWO MONTHS** of the mailing date of this final action and the advisory action is not mailed until after the end of the **THREE-MONTH** shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than **SIX MONTHS** from the date of this final action.

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7. Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

Or faxed to:

Hand-delivered responses should be brought to

Crystal Park II, Sixth Floor (Receptionist)

2121 Crystal Drive

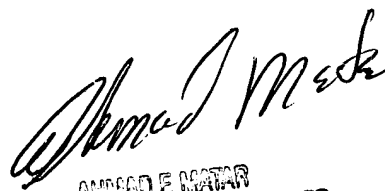
Arlington, VA 22202

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karen Le whose telephone number is 703-308-4998. The examiner can normally be reached on Monday - Friday from 8:30 A.M. to 5:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ahmad Matar, can be reached on (703) 305-4731. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-4750.

KLL
Karen Le
July 8, 2004


AHMAD F. MATAR
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2700